



# National Weather Service

## Storm Data and Unusual Weather Phenomena



September 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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### ILLINOIS, South

#### Johnson County

5 S Vienna

07 1115CST 0 0 3K Thunderstorm Wind (G50)  
Several trees and power lines were blown down on U.S. Highway 45.

#### Gallatin County

Shawneetown

07 1300CST 0 0 20K Thunderstorm Wind  
Roofs were peeled off three businesses, including a tavern and convenience store. Numerous trees were blown down.

#### Williamson County

4 E Corinth

07 1420CST 0 0 5K Thunderstorm Wind (G52)  
Several trees and one outbuilding were damaged.

#### Saline County

Stonefort

07 1425CST 0 0 Thunderstorm Wind (G50)  
A few trees were blown down.

#### Saline County

Texas City

07 1440CST 0 0 Thunderstorm Wind (G50)  
A few trees were blown down.

#### Franklin County

Sesser

08 2351CST 0 0 1K Thunderstorm Wind (G50)  
A few power lines were blown down.

#### Franklin County

West Frankfort

18 1535CST 0 0 Urban/Sml Stream Fld  
1735CST

#### Williamson County

Marion

18 1535CST 0 0 Urban/Sml Stream Fld  
1735CST

Thunderstorms repeatedly moved across much of Franklin and Williamson Counties, producing very heavy rainfall. A spotter in West Frankfort estimated 2.5 inches of rain in a couple of hours, causing minor street flooding. Near Marion, 1.75 inches of rain was reported.

#### Massac County

Brookport

23 1515CST 0 0 Hail (0.75)  
Dime size hail fell at Brookport Lock and Dam on the Ohio River.

### INDIANA, Southwest

#### Spencer County

Grandview

06 1755CST 0 0 7K Thunderstorm Wind (G52)  
Numerous trees were blown down in the Grandview area. A large tree fell onto a house, causing considerable damage.

#### Spencer County

Dale

07 1700CST 0 0 Thunderstorm Wind (G50)  
A couple of large trees were blown down.

#### Spencer County

4 NW Chrisney to  
8 W Rockport

07 1700CST 0 0 Flash Flood  
1845CST

Thunderstorms with torrential rain persisted over western Spencer County for a couple of hours. A trained spotter measured 2.8 inches of rain in just one hour. The result was considerable flooding of some roads, including State Highways 66, 62, and 161.



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### KENTUCKY, Southwest

#### **Calloway County**

**Lynn Grove**      **06**      **1555CST**                **0**      **0**      **4K**      **Thunderstorm Wind (G52)**  
Trees were downed across 11 county roads in the Lynn Grove area.

#### **Hickman County**

**Clinton**      **07**      **1530CST**                **0**      **0**           **Thunderstorm Wind (G50)**  
Four trees were blown down.

#### **Calloway County**

**Countywide**      **07**      **1615CST**                **0**      **0**      **3K**      **Thunderstorm Wind (G50)**  
About six trees were blown down countywide.

#### **Caldwell County**

**3 SW Princeton**      **07**      **1708CST**                **0**      **0**      **50K**      **Thunderstorm Wind**  
Eight roofs were blown off buildings. One trailer home used for storage was demolished. Three power poles were snapped. Railroad crossing arms were broken off, and many vehicles were damaged.

#### **Ballard County**

**Countywide**      **23**      **1430CST**                **0**      **0**      **2K**      **Thunderstorm Wind (G50)**  
Trees were blown down across three county roads.

#### **McCracken County**

**Ragland**      **23**      **1436CST**                **0**      **0**           **Hail (0.88)**

#### **McCracken County**

**(Pah)Barkley Arpt Pa to Paducah**      **23**      **1500CST**  
**1515CST**      **0**      **0**      **25K**      **Hail (1.50)**  
A severe thunderstorm tracked east across McCracken County, producing a swath of large hail from Barkley Regional Airport to downtown Paducah. At the National Weather Service office at Barkley Airport, dime to quarter size hail nearly covered the ground. Hail nearly the size of golf balls fell in the vicinity of the junction of Interstate 24 and U.S. Highway 60. A restaurant reported hail broke small holes in a drive-through menu board, as well as breaking neon lights around the building. Insurance companies reported about 25 claims for hail damage, mostly in the retail and restaurant area off Interstate 24. Most of the claims were for dings on vehicle roofs and hoods.

#### **McCracken County**

**Lone Oak to Reidland**      **23**      **1505CST**  
**1520CST**      **0**      **0**      **5K**      **Thunderstorm Wind (G50)**  
Thunderstorm winds blew about 30 trees down across the county. Some of the trees fell across power lines and roads

#### **McCracken County**

**Lone Oak**      **23**      **1515CST**  
**1615CST**      **0**      **0**           **Urban/Sml Stream Fld**  
Thunderstorms produced around an inch of rain in 15 minutes at the Paducah National Weather Service office. Much of McCracken County received similar rainfall amounts. Some street flooding was reported in Lone Oak.

#### **Livingston County**

**Smithland**      **23**      **1615CST**                **0**      **0**      **4K**      **Hail (1.00)**

#### **Livingston County**

**Countywide**      **23**      **1615CST**                **0**      **0**           **Thunderstorm Wind (G50)**  
Several trees were blown down.



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### KENTUCKY, Southwest

#### Caldwell County

<b>Princeton</b>	23	1629CST			0	0		Hail (1.25)
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Hail between quarter and walnut size fell in Princeton.

#### Hopkins County

<b>Hanson</b>	23	1630CST			0	0		Hail (0.75)
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#### Lyon County

<b>Countywide</b>	23	1630CST			0	0	5K	Thunderstorm Wind (G52)
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About ten trees were down, some blocking roads.

#### Christian County

<b>Hawkins to Apex</b>	23	1700CST			0	0		Thunderstorm Wind (G50)
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Trees were down across the northern part of the county.

#### McLean County

<b>1 W Sacramento</b>	23	1707CST			0	0		Thunderstorm Wind (G56) <sup>M</sup>
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A wind gust to 65 MPH was measured by a spotter with wind equipment.

#### Muhlenberg County

<b>Beechmont</b>	23	1735CST			0	0		Thunderstorm Wind (G50)
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A couple of trees were down, including one that fell across power lines

#### Christian County

<b>Crofton</b>	23	1737CST			0	0		Thunderstorm Wind (G50)
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Two trees were down.

### MISSOURI, Southeast

#### New Madrid County

<b>1 SW Parma to 2 NW Risco</b>	02	1227CST 1239CST	1.5	30	0	0		Tornado (F0)
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A weak tornado touched down intermittently over open farm country between Risco and Parma. Spotters and police officers visually tracked the tornado for about 10 minutes as it moved slowly southwest. No damage occurred. The parent shower or thunderstorm moved slowly west.

#### Carter County

<b>Ellsinore</b>	08	1749CST			0	0		Hail (0.75)
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#### Scott County

<b>Countywide</b>	23	1350CST			0	0	5K	Thunderstorm Wind (G50)
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Several trees and large tree limbs were blown down.

#### New Madrid County

<b>Morehouse</b>	23	1400CST			0	0		Hail (0.75)
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#### Stoddard County

<b>2 E Essex</b>	23	1400CST			0	0		Hail (0.75)
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